

[November-2021Real AI-900 Exam PDF and VCE AI-900 141Q-Braindump2go[Q130-Q139

November/2021 Latest Braindump2go AI-900 Exam Dumps with PDF and VCE Free Updated Today! Following are some new AI-900 Real Exam Questions!
QUESTION 130 Drag and Drop Question Match the principles of responsible AI to appropriate requirements. To answer, drag the appropriate principles from the column on the left to its requirement on the right. Each principle may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content. **NOTE:** Each correct selection is worth one point

Principles	Answer Area
Fairness	The system must not discriminate based on gender, race
Reliability and safety	Automated decision-making processes must be recorded so that approved users can identify why a decision was made
Transparency	

Answer:

Principles	Answer Area
Reliability and safety	Fairness
Transparency	Transparency

Explanation: <https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>
<https://docs.microsoft.com/en-us/learn/modules/responsible-ai-principles/4-guiding-principles>
QUESTION 131 Drag and Drop Question You plan to deploy an Azure Machine Learning model as a service that will be used by client applications. Which three processes should you perform in sequence before you deploy the model? To answer, move the appropriate processes from the list of processes to the answer area and arrange them in the correct order.

Processes	Answer Area
data encryption	
model retraining	
model training	
data preparation	
model evaluation	

Answer:

Processes	Answer Area
data encryption	data preparation
model retraining	model training
model training	model evaluation

Explanation: <https://docs.microsoft.com/en-us/azure/machine-learning/concept-ml-pipelines>
QUESTION 132 You are building an AI-based app. You need to ensure that the app uses the principles for responsible AI. Which two principles should you follow? Each correct answer presents part of the solution. **NOTE:** Each correct selection is worth one point. A. Implement an Agile software

development methodologyB. Implement a process of AI model validation as part of the software review processC. Establish a risk governance committee that includes members of the legal team, members of the risk management team, and a privacy officerD. Prevent the disclosure of the use of AI-based algorithms for automated decision makingAnswer: BCEExplanation:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>

<https://docs.microsoft.com/en-us/learn/modules/responsible-ai-principles/3-implications-responsible-ai-practical>QUESTION 133

Hotspot QuestionTo complete the sentence, select the appropriate option in the answer area.

Answer Area

According to Microsoft's principle of responsible AI,

- accountability
- inclusiveness
- transparency

AI systems should NOT reflect biases from the data sets that are used to train the systems.

Answer:

Answer Area

According to Microsoft's principle of responsible AI,

- accountability
- inclusiveness
- transparency

AI systems should NOT reflect biases from the data sets that are used to train the systems.

Explanation:<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>QUESTION 134

Hotspot QuestionTo complete the sentence, select the appropriate option in the answer area.

Answer Area

is the calculated probability of a correct image classification.

- Confidence
- Root Mean Square Error
- Sentiment

Answer:

Answer Area

is the calculated probability of a correct image classification.

- Confidence
- Root Mean Square Error
- Sentiment

Explanation:<https://docs.microsoft.com/en-us/azure/cognitive-services/custom-vision-service/getting-started-build-a-classifier>

QUESTION 135Hotspot QuestionTo complete the sentence, select the appropriate option in the answer area.

Answer Area

Ensuring an AI system does not provide a prediction when important fields contain unusual or missing values is principle for responsible AI.

- a privacy and security
- a reliability and safety
- a transparency

Answer:

Answer Area

Ensuring an AI system does not provide a prediction when important fields contain unusual or missing values is principle for responsible AI.

- a privacy and security
- a reliability and safety
- a transparency

Explanation:<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>QUESTION 136

Hotspot QuestionTo complete the sentence, select the appropriate option in the answer area.

Answer Area

Ensuring that the numeric variables in training data are on a similar scale is an example of .

Answer: **Answer Area**

Ensuring that the numeric variables in training data are on a similar scale is an example of

[www.Braindump2go.com](#)

data normalization.
feature engineering.
feature selection.
model training.

Explanation: <https://docs.microsoft.com/en-us/azure/architecture/data-science-process/create-features> QUESTION 137 Hotspot

Question To complete the sentence, select the appropriate option in the answer area. **Answer Area**

Assigning classes to images before training a classification model is an example of

[www.Braindump2go.com](#)

evaluation.
feature engineering.
hyperparameter tuning.
labeling.

Answer: **Answer Area**

Assigning classes to images before training a classification model is an example of

[www.Braindump2go.com](#)

evaluation.
feature engineering.
hyperparameter tuning.
labeling.

Explanation: <https://docs.microsoft.com/en-us/azure/machine-learning/how-to-label-data> QUESTION 138 You are authoring a Language Understanding (LUIS) application to support a music festival. You want users to be able to ask questions about scheduled shows, such as: "Which act is playing on the main stage?" The question "Which act is playing on the main stage?" is an example of which type of element? A. an intent B. an utterance C. a domain D. an entity Answer: B Explanation: Utterances are input from the user that your app needs to interpret. Reference:

<https://docs.microsoft.com/en-us/azure/cognitive-services/LUIS/luis-concept-utterance> QUESTION 139 You build a QnA Maker bot by using a frequently asked questions (FAQ) page. You need to add professional greetings and other responses to make the bot more user friendly. What should you do? A. Increase the confidence threshold of responses B. Enable active learning C. Create multi-turn questions D. Add chit-chat Answer: D Explanation:

<https://docs.microsoft.com/en-us/azure/cognitive-services/qnamaker/how-to/chit-chat-knowledge-base?tabs=v1> Resources

From: 1. 2021 Latest Braindump2go AI-900 Exam Dumps (PDF & VCE) Free Share:

<https://www.braindump2go.com/ai-900.html> 2. 2021 Latest Braindump2go AI-900 PDF and AI-900 VCE Dumps Free Share:

https://drive.google.com/drive/folders/1VMADE4rTtp2SjgbY_rnCokxgjUS7cH28?usp=sharing 3. 2021 Free Braindump2go AI-900 Exam Questions Download: [https://www.braindump2go.com/free-online-pdf/AI-900-PDF-Dumps\(130-139\).pdf](https://www.braindump2go.com/free-online-pdf/AI-900-PDF-Dumps(130-139).pdf) Free Resources from Braindump2go, We Devoted to Helping You 100% Pass All Exams!